

ABSTRACT OF THE DISCLOSURE

The invention relates to an electronic imaging system such a video camera or digital camera, whose thickness or size is reduced while performance degradation is reduced as much as possible. The system comprises a zoom lens system comprising a first G1, a second G2, a third G3 and a fourth lens group G4 and an aperture stop S, and an electronic image pickup device located on its image side I and covered with a cover glass CG. The image of a subject is formed on the photoreceptive surface of the electronic image pickup device for conversion into electric signals. The system satisfies the following conditions (1) and (2).

$$a \leq 4 \text{ } \mu\text{m} \quad \dots (1)$$

$$F > a \quad \dots (2)$$

Here a is the horizontal pixel pitch in μm of the electronic image pickup device and F is the F-number of the zoom lens system at its wide-angle end.